I hereby certify that this correspondence is being deposited in the United States Postal Services as First Class Mail in an envelope addressed to:

Mail Stop RCE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Attorney for Applicant

Date: 18 July 2006



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/002,461

Applicant(s)

SLAVIN, Keith R.

Filed

01 November 2001

Title

Low Power, Hash-Content Addressable Memory Architecture

Art Unit

2189

Examiner

ELMORE, Reba I.

Docket No.

DB000955-000

TRANSMITTAL LETTER

Mail Stop RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action, dated 18 April 2006, enclosed for filing is the following:

- ◆ Request for Continued Examination (RCE) Transmittal;
- Response and Amendment;
- Exhibit 1: Declaration Under Rule 131 (including Exhibits A, B, and C);
- Exhibit 2: Declaration Under Rule 132 (including Exhibits A and B);
- Power of Attorney to Prosecute Applications Before the USPTO;
- ♦ Statement Under 37 CFR 3.73(b); and
- ♦ Check No. 1028676 in the Amount of \$790.00 to Cover Requisite Fees.

Also enclosed is a return postcard. Please date stamp and mail the postcard to acknowledge receipt of the above-mentioned documents.

The Commissioner is hereby authorized to charge any underpayment or credit any overpayment to our Deposit Account No. 50-3659. A duplicate copy of this Transmittal Letter is enclosed.

Respectfully submitted,

Edward L. Pencoske Registration No. 29,688

JONES DAY 500 Grant Street Suite 3100

Pittsburgh, PA 15219-2502 Telephone No.: (412) 394-9531

Facsimile No.: (412) 394-7959

Attorney for Applicants

PII-1142212v1

Dated: 18 July 2006